

Structural, Mechanical, and Architectural BIM/CAD Technician

EastPoint Engineering is currently recruiting a Structural Revit Technician to join our team in Halifax, Nova Scotia.

As a group of leading engineers and architects who are passionate about the interaction between infrastructure, energy, and the environment, EastPoint thinks long-term, through the entire life cycle of their projects, from planning to implementation, and operation and maintenance. An employee-owned firm offering a full range of services including civil, municipal, marine, structural, mechanical, and electrical engineering and architecture.

Role Description:

Reporting to the BIM Manager, you will be an integral part of the BIM/Drawing production team, developing and implementing technical solutions in both the office and field. You will participate in preliminary and detailed design phases of projects, through to tendering and construction. By joining the EastPoint team you will be part of a fun, energetic and collaborative organization that focuses on the quality of your work and not the hours you log. This is an opportunity to work on exciting and creative projects while mentoring a talented and dedicated team of professionals. In return for the skillset and expertise you bring you will be given a competitive compensation and benefits package.

Your responsibilities will include:

- Production of concept and detailed design drawings, as well as 3D models for infrastructure projects including but not limited to wharfs, commercial buildings, industrial buildings, and institutional facilities.
- Review drawings, 3D models.
- Understand, and apply company/client guidelines and drawing standards to all projects.
- Coordination of design team activities, direct internal and external project team including Revit/CAD technicians and sub-consultants.
- Assist project managers and design leads by providing insight into how the BIM team workflow and procedures are designed to work within a project.

Your Qualifications:

This opportunity might be the right fit if you enjoy an open and collaborative office environment with a team that likes to have fun together, in and out of the office. Your ideas will be valued, and your technical expertise will have the opportunity to grow and develop.

- Proficient in the use of Revit, AutoCAD, Navisworks and Sketchup.
- Knowledge in the use of other software such as Microsoft Outlook, Word and Excell.
- Understand the importance of company/client standards and procedures.
- 2 years' applicable experience
- Strong analytical and critical thinking skills.
- Strong verbal and written communication skills.

- Demonstrated self-starter.
- Basic knowledge of building structures, materials and systems.
- All successful applicants must meet requirements to obtain a minimum of Reliability Status clearance through the Canadian Industrial Security Directorate (CISD) within 6 months of start date.

What EastPoint Offers to You:

A competitive compensation package including:

- Comprehensive Health and Dental Benefits.
- Group Retirement Savings Plan (GRSP) with employer contributions.
- Health and Wellness Benefits.
- Continuing Education opportunities.
- Access to Employee Family Assistance Program.
- Reimbursement of Professional Membership dues.

Please apply in writing with a cover letter detailing how your experiences match those in this job description and provide an updated resume to careers@eastpoint.ca